## **CLASSIFICATION:**

## **UNCLASSIFIED**

			BUDGET IT	EM JUSTIFICA		Т			DATE:					
				P-	FEBRUARY 2004									
APPROPRIATION/BU	JDGET ACTIVIT	Υ			P-1 ITEM NOMENCLATURE									
OTHER PROCUR	EMENT, NA	VY	BA-4 ORD	NANCE SUPP	<b>MENT</b>	SURFACE TRAINING DEVICE MODIFICATIONS BLI; 566000 SBHD; 84TS								
Program Element for	Code B Items:						Other Related I	Program Elemei	nts					
	Prior	ID									То			
	Years	Code		FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	Complete	Total		
QUANTITY														
COST														
(In Millions)	\$31.6			6.4	7.3	6.3	10.6	11.1	10.8	10.7		94.7		
SPARES COST														
(In Millions)				0.1	0.1	0.1	0.1	0.1	0.1	0.1		0.6		

(566000) This line provides funds to modify/upgrade training devices to maintain systems at Fleet configuration and to enhance training capability.

(TS004) SURFACE TRAINING DEVICE MODS Provides funding for surface warfare minor modifications. These modifications are improvements/upgrades to in-service surface training systems identified by the program offices and training activities, and are approved by the Resource Sponsor. Modifications are required to meet safety standards, keep training systems compatible with equivalent changes made to fleet operational equipment, and to enhance training capabilities. These modifications support the 300+ fielded Surface training systems and their concurrency with fleet operational configuration.

o Funding is provided annually for modifications to the Device S14A13 Tactical Advanced Simulated Warfare Integrated Trainer (TASWIT) - applicable to the Multi-Mission Team Trainer (MMTT). o Funds are provided for procurement and installation of one modular Firefighting Trainer (FFT) at PACNORWEST in FY04 and also funds the Service Life Extension (SLEP) of one FFT per year in FY05-09.

(TS007) MULTI-MISSION TEAM TRAINER (MMTT) Funding consolidates the software functionality of the Device S14A13 TASWIT and the Device 20F15 TACDEW Scenario Generation and Control (SG&C) subsystem. The TASWIT rehost is MMTT Phase 1 and is located at SWOS Newport, Fleet ASW Training Center, San Diego, and Fleet Training Center Norfolk. The TACDEW SG&C rehost is MMTT Phase 2 and is located at the Fleet Combat Training Centers (FCTCLANT and FCTCPAC).

P-1 SHOPPING LIST

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ITEM NO.

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P-5							rstem	DATE: FEBRUARY 2004									
Other Pi	APPROPRIATION/BUDGET ACTIVITY Other Procurement, Navy BA-4: ORDNANCE SUPPORT EQUIPMENT							E TRAININ			ATION BI I:	566000 SF	SHD-84TS				
BA 4. 0	NOTATION OF THE ENGINEERY		TOTAL COS	T IN THOUS	SANDS OF DO	LLARS	oon Ao	<u> </u>	3112.0410	,							
COST CODE	ELEMENT OF COST	ID Code	Prior Years					FY 2003			FY 2004			FY 2005			
CODE		Code	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost		
	SURFACE MODS (N75/N76)																
TS004	SURFACE TRAINING DEVICE MODS																
	Surface Minor Mods (N75) Surface Minor Mods (N76)		922 24,898						233 4,232			1,482 4,141			1,356 3,756		
	FFT/SLEP/Modular Trainer (N76)		24,090						0			1,375			922		
TS007	MULTI-MISSION TEAM TRAINER (MMTT) (N76)		5,746				1	1,890	1,890	1	300	300	) 1	313	313		
	SUBTOTAL (N75)		922						233			1,482	2		1,356		
	SUBTOTAL (N76)		30,644						6,122			5,816	8		4,99		
			31,566						6,355			7,298	a l		6,347		
DD FORM	2446, JUN 86	P-1 SH	OPPING LIST	1	l	I	1	l	0,000	1	1	CLASSIFICA		1	0,04		

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<b>BUDGET PROCURE</b>	MENT HISTO	ORY AND I	PLANNING EXHIBIT	Γ (P-5A)		Weapon System		A. DATE		
									<b>FEBRUA</b>	<b>RY 2004</b>
B. APPROPRIATION/BUDGE					C. P-1 ITEM NOM	IENCLATURE			SUBHEAD	
Other Procurement,					SURFACE TRAI	NING DEVICE MODIFICATION	ONS			
BA-4: ORDNANCE	SUPPORT	EQUIPM	ENT		BLI: 566000	1	1	L DATE OF	SBHD:84T	
Cost Element/ FISCAL YEAR	QUANTITY	UNIT COST (000)	LOCATION OF PCO	RFP ISSUE DATE	CONTRACT METHOD & TYPE	CONTRACTOR AND LOCATION	AWARD DATE	DATE OF FIRST DELIVERY	SPECS AVAILABLE NOW	DATE REVISIONS AVAILABLE
TS004-FY-03-05	Var	TBD	NAWCTSD Orlando, FL	Various	Various	Various	Various	Various	Yes	N/A
TS007 - FY03 MMTT TS007 - FY04 MMTT	1	1,890 300	GOVWORKS GOVWORKS	Various Various	Various Various	Various Various	Various Various		YES YES	N/A N/A
TS007 - FY05 MMTT	1	313	GOVWORKS	Various	Various	Various	Various	03/05	YES	N/A
D. REMARKS										

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	SIMULATO	R AND TRAINII	Date								
Appropriation P-1 Line Item Weapon System			if applicable)			FEBRUARY 2004					
	566000										
Fin Plan	Prior Years		FY03	FY04	FY05	FY06	FY07	FY08	FY09	TOTAL	
Quantity	VAR		VAR	VAR	VAR	VAR	VAR	VAR	VAR	VAR	
Proc	\$31,566		\$6,355	\$7,298	\$6,347	\$10,558	\$11,100	\$10,751	\$10,729	\$94,704	
RDT&E											
O&S											

(L/I 566000) This line provides funds to modify/upgrade training devices to maintain systems at Fleet configuration and to enhance training capability.

(TS004) SURFACE TRAINING DEVICE MODS Provides funds for surface warfare minor modifications. These modifications are improvements/upgrades to in-service surface training systems identified by the program offices and training activities, and are approved by the Resource Sponsor. Modifications are required to meet safety standards, keep training systems compatible with equivalent changes made to fleet operational equipment, and to enhance training capabilities. These modifications support the 300+ fielded Surface training systems and their concurrency with fleet operational configuration.

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EXHIBIT 43A
P-43 Simulator & Training Device Justification

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EXHIBIT P-43			DE\#0E		\ <del>-</del> 10					DATE:																
	OR AND TRA ation/P-1 Line		DEVICE	JUSTIFIC	AHC	אכ				FEB 04										IOC Date						
			<b></b>	<b>D</b>	N#1:	· · · · · · · · · · · · · · · · · · ·														IOC Date						
Training	urement Nav	/y/Surra	Ready for		Woal	fication	1				l													<del></del>		
Device		Deliver	Training	Student	Pric	or Years			ΕV	2003	FY	2004	F١	2005	E/	Y 2006	FΥ	2007	F.	Y 2008	FY	2009	To C	complete	т	otal
by Type	Site	Date	Date	Throughput			Qty	Cost		Cost		Cost	Qty	Cost	Qty		Qty	Cost	Qty			Cost		Cost		Cost
ву турс	Oile	Date	Date	Triiougriput	Qty	0031	Qty	0031	Qty	0031	Qty	0031	Qty	0031	Qty	0031	Qty	0031	Qty	0031	Qty	0031	Qty	0031	Qty	0031
TS001 CARR	Y-ON COMBA	AT SYST	EMS TRAI	NER (COC	ST)																					
COCST	First Unit	01/00		N/A	3	7,722																			3	7,722
	Second Unit 1/2		09/00	N/A		,																				,
	Second Unit 1/2		09/00	N/A																						
	Third Unit 1/2	10/00	01/01	N/A																						
	Third Unit 1/2	10/00	01/01	N/A																						
TS004 SURF	ACE TRAININ	IG DEVI	CE MODS																							
VAR			VAR	N/A	VAR	16,428			VAR	4,465	VAR	6,998	VAR	6,034											VAR	33,925
	LE FORCE EL	ECTRO	NIC WARF	ARE TRAIN	IER																					
BEWT	VAR			N/A	10	1,000																			10	1,000
			1																							
TS006 BFTT	HIGH LEVEL	ARCHIT	ECTURE (																							
		J	ļ	N/A	36	2,500																			36	2,500
TS007 MULT	I-MISSION TE	EAM TRA	INER (MM																							
				N/A	2	3,916			1	1,890	1	300	1	313											5	6,419
T-1-1						04.500				0.055		7.000		0.047			•									54 500
Total					51	31,566			1	6,355	1	7,298	1	6,347	0	0	0	0		0		0			54	51,566
Description			1				1 1														J					
Describitor.																										